501.42869X00



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

H. CHAKIHARA et al.

Application No.:

10/629,733

Filed:

July 30, 2003

For:

A SEMICONDUCTOR MEMORY DEVICE AND A METHOD

OF MANUFACTURING THE SAME, A METHOD OF

MANUFACTURING A VERTICAL MISFET AND A VERTICAL

MISFET, AND A METHOD OF MANUFACTURING A SEMICONDUCTOR DEVICE AND A SEMICONDUCTOR

DEVICE

Art Unit:

2826

Examiner:

F. ABRAHAM

<u>UNDER 37 CFR §§ 1.97 & 1.98</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 June 8, 2005

Sir:

In the matter of the above-identified application, applicants are submitting herewith form PTO/SB/08A and copies of the cited references for the Examiner's consideration listing prior art in a related continuation application, Serial No. 10/465,550.

This Information Disclosure Statement is being submitted before the mailing date of either a final action or a notice of allowance and is accompanied by the fee of \$180.00 set forth in 37 CFR §1.17(p).

Each of the documents listed on the attached form PTO/SB/08A are in the English language.

06/09/2005 SZEWDIE1 00000093 10629733

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Application No.: 10/465,550 Docket No.: 501.42706X00

Art Unit: 2818

Page 2

It is respectfully requested that this Information Disclosure Statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of Antonelli, Terry, Stout & Kraus, LLP, Deposit Account No. 01-2135 (Docket No. 501.42869X00) please credit any excess fees to such deposit account.

Respectfully submitted,
ANTONELLI, TERRY, STOUT & KRAUS, LLP

Gregory E. Montone

Reg. No. 28,141

GEM/dks N:\501\42869X00\ID\$\BX8672.DOC

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PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Under the Paperwork Reduction A Complete if Known Substitute for form 1449A/PTO **Application Number** 10/629,733 INFORMATION DISCLOSURE Filing Date July 30, 2003 STATEMENT BY APPLICANT First Named Inventor H. CHAKIHARA et al. Art Unit 2826 **Examiner Name** F. ABRAHAM (use as many sheets as necessary) Attorney Docket Number Sheet 1 501.42869X00 1 of

			U.S. PATENT I	DOCUMENTS	T.,
Examiner	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Initials'		Number-Kind Code ² (if known)			
		5.239.196	08-24-1993	Ikeda et al	
		5.132.771	07-21-1992	Yamanaka et al	
		5.072.286	12-10-1991	Minami et al	
				<u> </u>	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials'	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS				
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